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APR 03 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Gordhan Barevadia

Docket No.:

TI-36281

Serial No:

10/667,879

Art Unit:

2138

Total Pages Sent: 8

Filed:

09/22/2003

Examiner:

Phung M. Chung

Customer No.:

23494

Conf. No.:

1157

Title: Mechanism to Enhance Observability of Integrated Circuit Failures During Burn-In Tests

#### CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 571-273-8300 on the date shown below:

4-3-86

### **FACSIMILE COVER SHEET**

X FACSIMILE COVER SHEET  NEW APPLICATION  DECLARATION (# Pages)  ASSIGNMENT (# Pages)  FORMAL DRAWINGS  INFORMAL DRAWINGS  CONTINUATION APP'N (# Pages)  DIVISIONAL APPN		X AMENDMENT 111 (7 Pages)  EOT (# Page)  NOTICE OF APPEAL (# Pages)  APPEAL (# Pages)  ISSUE FEE (# Pages)  REPLY BRIEF (IN TRIPLICATE) (# Pages)
NAME OF INVENTOR(S):		RECEIPT DATE & SERIAL NO.:
Gordhan Barevadia		Serial No.: 10/667,879
TITLE OF INVENTION:		Serial No.: 10/00/,0/9
Mechanism to Enhance		
Observability of Integrated Circuit		
Failures During Burn-In Tests		
TI FILE NO.:	DEPOSIT ACCT. NO.:	1
TI-36281	20-0668	
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> Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

# APR 0 3 2006

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Gordhan Barevadia

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APR-03-2006 09:51

10/667,879

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Commissioner for Patents

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## AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

This amendment is in response to the Office Action dated January 24, 2006, having a statutory period for response set to expire on April 24, 2006.

Amendments to the Specification begin on page 2.

Amendments to Claims begin on page 3.

Remarks/Arguments begin on page 6.